Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	396	347/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 12:13
S2	396	347/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:07
S3	1216	347/104.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:08
S4	24	347/104.ccls. and (skew\$3 orient\$3 orientation align\$3 alignment position\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:19
S5	3	347/101.ccls. and (skew\$3 orient\$3 orientation align\$3 alignment position\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:20
S8	589	271/227.ccls. not 347/16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:22
S9	495	S8 and (sensor sensing detector detecting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 15:23
S10	3	("4647239" "5732943" "6106115").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 09:55
S11	1	("5,169,140").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 10:06
S12	37	("5169140").URPN.	USPAT	OR	ON	2006/01/19 10:23

S13	589	271/227.ccls. not 347/16.ccls.	US-PGPUB;	OR	ON	2006/01/19 10:31
			USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			
S14	495	S13 and (sensor sensing detector detecting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:39
S15	45	S13 and (sensor sensing detector detecting) same carriage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:19
S16	2	("5041850" "5324021").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 10:44
S17	71	S13 and (sensor sensing detector detecting) same (resolution accuracy sensitivity precision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:43
S18	12	271/226.ccls. and (sensor sensing detector detecting) same (resolution accuracy sensitivity precision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:46
S19	73	347/16.ccls. and (sensor sensing detector detecting) same (resolution accuracy sensitivity precision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:28
S20	5	("20020037191" "20020097291" "5940105" "6118832" "6412907").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/19 13:58
S22	196	"347"/\$.ccls. and (sensor sensing detector detecting) and ("field of view" "focal distance")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:31

S23	193	"347"/\$.ccls. and (sensor sensing detector detecting) and ("field of view" "focal distance") and (\$2skew \$3align\$4 position\$3 \$3orient\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:32
S24	193	"347"/\$.ccls. and (sensor sensing detector detecting) and ("field of view" "focal distance") and (\$2skew position\$3 \$3orient\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:32
S25	159	"347"/\$.ccls. and (sensor sensing detector detecting) and ("field of view" "focal distance") and (\$2skew\$3 position\$3 orientation orient\$3).bsum.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:33
S26	7	"347"/\$.ccls. and (sensor sensing detector detecting) and ("field of view" "focal distance") and (\$2skew\$3 position\$3 orientation orient\$3).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:35
S27	145	"347"/\$.ccls. and (sensor sensing detector detecting) and ("field of view" "focal distance") and (\$2skew\$3 position\$3 orientation orient\$3) same (medium paper sheet web substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:35
S28	21	"347"/\$.ccls. and (sensor sensing detector detecting) same ("field of view" "focal distance") and (\$2skew\$3 position\$3 orientation orient\$3) same (medium paper sheet web substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:43
S29	0	"271"/\$.ccls. and (sensor sensing detector detecting) same "field of view" and (\$2skew\$3 position\$3 orientation orient\$3) same (medium paper sheet web substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:44
S30	46583	endo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:45

S31	300	"347"/\$.ccls. and endo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:45
S32	83	"347"/\$.ccls. and endo.in. and (sensor detector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:45
S33	38	"347"/\$.ccls. and endo.in. and (sensor detector) and (\$2skew\$3 orientation align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:58
S35	101	"347"/101,104.ccls. and (sensor sensing detector detecting) same (resolution accuracy sensitivity precision "field of view")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:09
S36	119	347/16.ccls. and (sensor sensing detector detecting) same (output aggregate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:50
S37	. 65	347/16.ccls. and (sensor sensing detector detecting) same (output aggregate) and (sensor sensing detector detecting) same (carriage taxi cab)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 09:38
S38	1	("6727932").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 14:09
S39	1	("6496211").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/20 14:09
S40	1	("6496211").URPN.	USPAT	OR	ON	2006/01/20 14:11
S41	2	("4738553" "6305856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/20 15:27
S42	6	("6305856").URPN.	USPAT	OR	ON	2006/01/20 14:22

			1	T	1	<u> </u>
S54	44	(US-20030048320-\$ or US-20030095163-\$ or US-20030137548-\$ or US-20040165023-\$ or US-20040179077-\$ or US-20040246285-\$ or US-20040252141-\$ or US-20050231544-\$).did. or (US-5021673-\$ or US-5140166-\$ or US-5466079-\$ or US-5564848-\$ or US-5595380-\$ or US-5618120-\$ or US-5732943-\$ or US-5794176-\$ or US-5732943-\$ or US-6017114-\$ or US-6092893-\$ or US-6154240-\$ or US-6332665-\$ or US-6386671-\$ or US-6323924-\$ or US-6523925-\$ or US-6523924-\$ or US-6527360-\$ or US-6603953-\$ or US-6637852-\$ or US-6779791-\$ or US-6834928-\$ or US-6805424-\$ or US-6834928-\$ or US-6840691-\$). did. or (US-6846058-\$ or US-6916079-\$ or US-6929342-\$ or US-6940618-\$ or US-6984082-\$). did. or (US-3244418-\$).did. or (US-3244418-\$).did. or (US-526154-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:03
S56	3	S54 and medium same backward same forward	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:48
S57	11	S54 and "prior art"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:48
S58	0	S54 and ahead same backward	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:51
S59	0	S54 and ahead same reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:51

S60	6	S54 and medium same reverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/20 15:51
S61	11605	ishikawa.in.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:25
S62	343	ishikawa.in. and canon.as.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:25
S63	87	ishikawa.in. and canon.as. and reflect\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:31
S64	395758	carry\$3 same opposite	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:31
S65	1308	carry\$3 same opposite same skew\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:31
S66	6	carry\$3 same opposite same skew\$3 and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:39
S67	32	carry\$3 same opposite same skew\$3 and "271"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:32
S68	702	carry\$3 same opposite and skew\$3. bsum.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:33
S69	194623	carry\$3 same opposite same direction	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:33
S70	51613	(convey\$3 carry\$3) with opposite with direction	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:33
S71	53232	(convey\$3 carry\$3) with (backward opposite) with direction	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:34

S72	5009	(convey\$3 carry\$3) with (backward opposite) with direction with (medium paper sheet substrate)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:34
S73	460	(convey\$3 carry\$3) with (backward opposite) with direction with (medium paper sheet substrate) and "347"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:35
S74	57	(convey\$3 carry\$3) with (backward opposite) with direction with (medium paper sheet substrate) and "347"/\$.ccls. and (skew\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:38
S75	2053	347/16,101,104.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:39
S76	39	347/16,101,104.ccls. and (medium paper sheet) same (\$2skew\$3 \$3align\$4 orientation) same (backward reverse opposite) with (carry\$3 convey\$3 transport\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:50
S77	50	356/508.ccls. and sensitivity	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:51
S78	7	356/508.ccls. and sensitivity same low\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:52
S79	1	356/508.ccls. and sensitivity same lower\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:51
S80	3534	"356"/\$.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:53
S81	387	"356"/\$.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3) same (paper medium substrate)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:54
S82	220	"356"/\$.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3) same (paper medium substrate) and (print\$3 record\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:54

					,	
S83	141	"356"/\$.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3) same (paper medium substrate) and (print\$3 record\$3) and (skew\$3 align\$4 orientation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:55
S85	28	"356"/\$.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3) same (paper medium substrate) same (skew\$3 align\$4 orientation) and (print\$3 record\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:58
S86	742	400/633,279.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:58
S87	0	400/633,279.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3) same (paper medium substrate) same (skew\$3 align\$4 orientation) and (print\$3 record\$3)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 16:59
S88	0	400/633,279.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (lower\$3 reduc\$3) same (paper medium substrate) same (skew\$3 align\$4 orientation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 17:01
S89	1	400/633,279.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (paper medium substrate) same (skew\$3 align\$4 orientation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 17:02
S90	13	"400"/\$.ccls. and (sensor sensing detecting detector) same (sensitivity resolution "field of view") same (paper medium substrate) same (skew\$3 align\$4 orientation)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 17:13
S91	480	"400"/708.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 17:13
S92	15	"400"/708.ccls. and (sensor detector) with (sensitivity)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/20 17:13

	T	1	T	Γ		T
S93	47	(US-20030048320-\$ or US-20030095163-\$ or US-20030137548-\$ or US-20040165023-\$ or US-20040179077-\$ or US-20040252141-\$ or US-20050231544-\$).did. or (US-5021673-\$ or US-5140166-\$ or US-5466079-\$ or US-5564848-\$ or US-5732943-\$ or US-5732943-\$ or US-6017114-\$ or US-6092893-\$ or US-6154240-\$ or US-6332665-\$ or US-6386671-\$ or US-6447089-\$ or US-6523925-\$ or US-6523924-\$ or US-6523925-\$ or US-6527360-\$ or US-6603953-\$ or US-6789869-\$ or US-6805424-\$ or US-6834928-\$ or US-6840691-\$). did. or (US-6846058-\$ or US-6940618-\$ or US-6929342-\$ or US-6940618-\$ or US-6984082-\$ or US-6305856-\$ or US-6984082-\$ or US-6776701-\$).did. or (US-3244418-\$).did. or (US-3244418-\$).did. or (US-3244418-\$).did. or (US-26154-\$).did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/01/23 09:01
S94	43	S93 and (carry\$3 driv\$3 convey\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/23 09:02
S95	2	("20020070991" "5890708").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 09:50
S96	1	("5192141").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/23 10:11